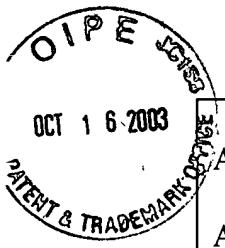


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



<p>Applicant(s): Liu, et al.</p> <p>Application Serial No.: 10/054,327</p> <p>Filed: November 13, 2001</p> <p>Title: DSL Link with Embedded Control and Multi-Channel Capability</p>	<p>Group Art Unit: 2634</p> <p>Examiner: Fan, Chieh M.</p> <p>Customer Number 25700</p> <p>Customer Number Bar Code Label:  25700</p>
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P.O. Box 1450
Alexandria, VA 22313-1450

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Technology Center 2600

Dear Sir/Madam:

Applicant of the above-identified patent application hereby revokes all previous powers of attorney given in this application and appoints Michael Farjami, Reg. No. 38,135; Farshad Farjami, Reg. No. 41,014, all attorneys, with full power of substitution and revocation, to prosecute this application, to make alterations and amendments thereto, to receive communications from the Patent and Trademark Office and to transact all business in the Patent and Trademark Office connected therewith.

Please direct all communications to:

Michael Farjami, Esq.
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Telephone: (949) 784-4600
Facsimile: (949) 784-4601**

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PCTEL, Inc., certifies that it is the assignee of the entire right, title, and interest in the patent application identified above by virtue of an assignment. The undersigned, whose title is supplied below, is authorized to act on behalf of assignee (37 CFR §3.73(b)).

Signed this 7 day of October, 2003

(Signature)

On behalf of PCTEL, Inc.

Rishi Bharadwaj
(Print Name)

Business Development Manager
(Title)

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

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